

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	clean\$2 with (random\$5 or probab\$10) with (snr or (signal near2 noise near2 ratio\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 10:38
L2	86	clean\$2 same (random\$5 or probab\$10) same (snr or (signal near2 noise near2 ratio\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 09:41
L3	18	l2 and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 09:41
L4	2998	noise\$2 with (random\$5 or probab\$10) with (snr or (signal near2 noise near2 ratio\$2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/26 10:38
S1	793	signal with noise with ratio with probabilit\$5	USPAT	OR	OFF	2007/04/09 15:27
S2	10	signal with noise with ratio with probabilit\$5 with map\$5	USPAT	OR	OFF	2007/04/24 14:39
S3	63	"704"/\$.ccls. and (taylor near2 series)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 12:38
S4	55	"704"/\$.ccls. and (taylor near2 expansion\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/09 15:31

## EAST Search History

S5	50	(S3 or S4) and (signal near2 noise)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/09 15:32
S6	64	"704"/\$.ccls. and (taylor near2 series)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 12:38
S7	56	"704"/\$.ccls. and (taylor near2 expansion\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 12:38
S8	41	S6 and S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 12:38
S9	79	S6 or S7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 12:39
S10	51	S9 and (signal near2 noise\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/16 12:39
S11	929	704/233.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 10:13

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S12	37	S11 and ((random\$5 or probab\$10) with ratio\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 10:35
S13	0	S11 and ((random\$5 or probab\$10) with ratio\$5 with map\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 10:31
S14	23	S12 and mean\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 10:34
S15	2	S12 and taylor\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 10:36
S16	2833	((random\$5 or probab\$10) with ratio\$5) and (speech or voice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:47
S17	388	((random\$5 or probab\$10) with ratio\$5) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 11:54
S18	15	S17 and taylor\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 10:36

## EAST Search History

S19	46	((random\$5 or probab\$10) with SNR\$2) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 13:17
S20	388	((random\$5 or probab\$10) with ratio\$5) and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 13:33
S21	94	clean\$2 with noise\$5 with (random or probab\$10)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 14:40
S22	96	clean\$2 with noise\$5 with (random\$5 or probab\$10)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 14:40
S23	41	S22 and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 14:41
S24	70	S22 and mean\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 14:47
S25	30	S24 not S23	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/24 14:47

## EAST Search History

S26	794	(SNR or (signal near2 noise near2 ratio\$2)) and taylor and (speech or voice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:05
S27	428	(SNR or (signal near2 noise near2 ratio\$2)) and taylor and mean and (speech or voice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:04
S28	125	(SNR or (signal near2 noise near2 ratio\$2)) and (taylor near2 (series or expansion)) and (speech or voice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:24
S29	3	"704"/\$.ccls. and (random with variable\$2 with (snr or (signal with noise with ratio)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/04/25 10:48